SCHRIEVER AIR FORCE BASE SATELLITE FLYER

AUGUST 10, 2001 VOL. 3, NO. 30 www.schriever.af.mil

COMMENTARY



The Commander's Hotline answers, "Why does Schriever only have one set of flags?"

See story Page 2.

NEWS



Thule, Greenland, is getting more than their share of water as floods menace base.

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FEATURE



Schriever's civil engineers do more than just clear roads and build facilities.

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HERE COMES THE PARADE



parade in downtown Colorado Springs. The 50th Space Wing float, built by the 3rd Space Operations Squadron and the 50th Civil Engineer Squadron, was awarded the Spencer Penrose

The Pikes Peak or Bust Rodeo kicked off Wednesday with a Award. The rodeo runs through Sunday and each performance is dedicated to the men and women of the Armed Forces. A portion of the rodeo proceeds are donated to local military members and their families.

Team launches DSP Flight 21

Capt. Rick Smith

The newest satellite in the Defense Support Program early missile-warning constellation was launched Monday 7:28 a.m. Zulu time, or 1:28 a.m. MST, from Space Launch Complex 40 at Cape Canaveral Air Force Station, Fla.

The satellite was launched aboard a Titan-IV booster and an Inertial Upper Stage secondstage rocket.

This was the 21st launch of a DSP satellite and will help maintain global missile warning for years to come.

The 1st Space Operations Squadron, 21st SOPS, and the 3rd Space Launch Squadron are the squadrons responsible for launch and earlyorbit operations for DSP.

The 3rd SLS at Cape Canaveral AFS operated the Titan-IV booster and was responsible for the boost phase of the mission, which encompassed liftoff through IUS separation in a lowearth elliptical parking orbit averaging 250 nau-transfer custody of the satellite to the 2nd Space tical miles above the earth. This phase took about eight minutes.

21st SOPS at Onizuka AFS, Calif., was responsible for the IUS portion of the flight, which began with Titan-IV separation and ended with satellite separation. The IUS rocket maneuvered the satellite from its low-earth parking orbit to its near-geosynchronous circular drift orbit at approximately 22,000 nautical miles above the equator. This transfer phase took about eight hours.

The 1st SOPS is responsible for the earlyorbit testing phase of the new DSP satellite, which began immediately after IUS/satellite separation, and will take 30 days. 1st SOPS will monitor the satellite while it drifts to its assigned location on the geosynchronous belt, which will take about four months.

Once it reaches its assigned location, 1st SOPS will finalize its orbit (eliminate its drift so it stays above the same spot on the earth) and Warning Squadron at Buckley Air Force Base, Colo. 2nd SWS is the primary agency responsible for global early missile-warning notification to the North American Aerospace Defense Command Center at Cheyenne Mountain AFS,

In preparation for launch, 1st SOPS personnel conducted three launch rehearsals with the global DSP team, which includes Air Force members as well as contractors from TRW, Aerojet, Aerospace, Boeing, and Lockheed-Martin corporations. Each participant is an essential part of the whole DSP team, and has specific key roles in the launch process.

"The Air Force operators and contractors involved with (DSP) Flight 21 were superb. We couldn't have done such a great job without their commitment to success. I'm proud to be part of such an elite team of professionals," said Capt. Matt Burba, 1st SOPS Launch Lead Engineer for DSP Flight 21.

Celebrate new staff sergeants

Chief Master Sgt. Jim Finch Chief Master Sergeant of the Air Force

WASHINGTON (**AFPN**) — We recently announced the release of the staff sergeant selection list — a time for recognition, celebration and congratulations. Promotion to staff sergeant is an important milestone in any Air Force career, since it marks the transition from airman to noncommissioned officer.

Surprisingly, I've heard a few comments expressing concern over the significant number of people accomplishing this milestone, and I've received several inquiries asking why the selection rate was so high.

Basically, we have had an increased number of vacancies at the staff sergeant level, coupled with a decreased pool of eligible senior airmen competing to fill them. This translated to higher selection rates, as evidenced by this year's 64 percent and last year's 50 percent.

The increased vacancies can be attributed in part to the decreased retention of mid-level Non Commissioned Officers in recent years and our initiative to reshape the balance of NCOs to airmen in our Air Force. In 1999, we received authorization to increase the percentage of the Air Force enlisted force allowed to serve in the top five grades from 48.5 percent to 56 percent. This initiative allowed us to start reducing the average time in service required to promote our mid-level NCOs.

Despite this explanation, some still speculate that the real reason we increased promotion rates was simply to improve retention. While this wasn't the primary goal behind changing our enlisted force structure, we do hope earlier promotions will translate to improved manning and retention. As most probably already know, we are still short mid-level NCOs in many career fields.

Regarding the few comments I've heard about promoting people too quickly, I only need to look at this year's selectees to see we are on track. Of the 20,793 people named on this staff sergeant selection list, more than 90 percent received the top rating on their most recent enlisted performance report. This tells me that at least three people in their rating chain believed they were ready for immediate promotion and were well-prepared to assume added responsibilities of the next rank.

I personally subscribe to the theory that improving an organization requires everyone to ensure their replacements have the tools, training, and support necessary for continued success. In that vein, I urge everyone currently serving in a supervisory position to help our new staff sergeant selectees adjust to their upcoming role as NCOs. At times, this can be as simple as explaining the logic behind specific decisions or reminding them of the vital part they play in executing our Air Force mission. Keep in mind, these will be the professionals responsible for ensuring most tasks are done correctly. Also, a little recognition for jobs well done can instill great confidence in new supervisors. Lastly, we must provide all selectees the opportunity to complete the Airman Leadership School before their line number comes due.

Remember, developing the next generation of enlisted leaders is an investment in our future. The effort we give today will ensure they are prepared to keep our Air Force the best in the world for years to come.



Gen. Ed Eberhart Air Force Space Command Commander

popefully, it's been a fun summer so far and everyone had some time off to enjoy the great weather. Sadly, it has been a tragic time for others. As a result of recent

Let's stay safety minded

summertime mishaps, we have lost a couple of people from our Air Force Space Command family. Over the next month, many of us will be exposed to a higher level of risk as we try to fit that final picnic, ball game or long vacation drive into what's left of the summer. As such, we must continue to pay attention to safety and reinforce those control measures to help mitigate the threats and hazards of summer.

Privately owned vehicle mishaps continue to be the leading cause of injury and death to our people. Excessive speed, fatigue, driving under the influence and not wearing seat belts are the common contributors to these mishaps. Car maintenance, rest stops and common sense are good survival tools to minimize the hazards of summer driving. Using defensive driving techniques can also help keep you from being the victim of another driver's mistakes.

Too often, what begins with high expectations of fun and sun, ends in tragedy. It is everyone's responsibility to keep risk management in the forefront of every summer activity. By taking the time to recognize the

hazards, we can take the appropriate actions to reduce or eliminate the possibility of a mishap.

Have fun during the remaining days of summer and take the time to enjoy your family and friends. However, don't let the fun get in the way of common sense and good judgment. Like a rock thrown into a pond, the ripples from a mishap rock many worlds, not just your own. You are an important part of our AFSPC team. Take responsibility for your safety and the safety of those who depend on you.

register a Everyone' ing Schrie

Col. Larry James

The Commander's Hotline is your direct link to Col.
Larry James, 50th Space
Wing commander, to ask a question, make a comment or

Commander's Hotline

register a complaint. Everyone's concern for making Schriever Air Force Base a quality place to work is appreciated.

If you wish to receive an answer to your hotline, please leave your name and phone number.

Anonymous hotlines will not be answered in the *Satellite Flyer*.

Following are the different avenues for you to access the Commander's Hotline:

☐ LAN - Commander's Gram Hotline

☐ Commander's Gram
Suggestion Box with forms
located outside the Satellite
Dish Dining Facility.

When you access the Commander's Hotline by one of the above means, leave your name, rank, duty section, phone number and question, comment or concern. You will receive an answer to your question soon.

Second flagpole could be source of confusion

Has the placement of a U.S. Flag at the west portals or the Joint National Test Facility been considered? It sure would be nice to have a flag as a reminder to those who forget to stop in respect for reveille and retreat. I myself would like to be able to see a flag close enough to recognize and salute.

We appreciate the opportunity to address honors to the flag at reveille and retreat.
Unfortunately, we are not authorized to place a flagpole near the west entry control facility or the JNTF.

Correct flag protocol, according to the most recent Air Force guidance states, "Each Air Force installation is authorized to fly one installation flag from reveille to retreat ... " Additional flagpoles can be authorized however, "two or more flags should not be visible to personnel at the same time from any point on the installation ... to preclude confusion as to which flag to honor during retreat ceremonies." Having an additional flag near the WECF or JNTF would violate this standard and cause confusion because there are several points on base where personnel would be able to see both flags at the same time.

Again, thanks for the chance to respond to your comments. If you have further questions on this topic, please contact the 50th Space Wing Protocol office at Ext. 7-5048.



Installation flagpoles stand in front of Bldg. 300.

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Deadline for all stories is noon Thursday, one week prior to the desired publication date. Submissions can be dropped off to the Public Affairs office, Bldg. 210 Rm. 316; faxed to 567-5306; e-mailed to flyer@schriever.af.mil; or mailed to 210 Falcon Pkwy. Ste. 2102, Schriever Air Force Base, Colo., 80912-2102. Refer questions to the Satellite Flyer staff at 567-5041.

More parking available with new north lot plan

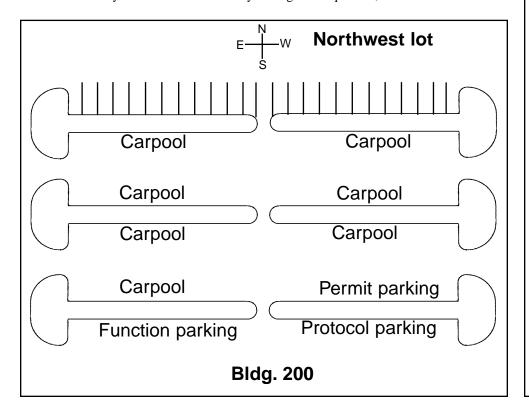
Staff Report 50th Civil Engineer Squadron

The north lot reserved parking plan has been approved and will be implemented Wednesday.

The new plan reduces the number of individual reserved slots by 30, making more spaces available for the general public. Individuals assigned reserved parking slots will be notified by letter no later than today.

The plan increases the number of handicap slots to 21 and adds 13 slots for individuals with a temporary disability. These slots are identified as "Permitted" and Pass and Registration, Bldg. 20, will issue passes.

The plan also provides 13 more slots in carpool and an additional four for the wing's award program. If you have any questions, please contact Bill Clearwater, 50th Civil Engineer Squadron, at Ext. 7-2391.



News briefs

Fix to bonus payment problem found

RANDOLPH AIR FORCE BASE, Texas (AFPN) —

Airmen awaiting delayed payment of their selective re-enlistment bonuses should receive their money by the end of August.

A solution to the processing problem that temporarily prevented more than 700 airmen from receiving their bonus money has been identified after weeks of effort between people at the Defense Finance and Accounting Service and Air Force Personnel Center, AFPC officials here said.

The problem affected people who, in the last three months, had decided to re-enlist within 30 days of their original date-of-separation. New officer accessions and anyone who recently returned from a break in active service were also affected.

"We understand people are counting on accurate pay and we're working hard to correct the problem," said Master Sgt. Michael Whirlow, noncommissioned officer in charge of personnel system operations and Defense Finance and Accounting Service liaison. "I can imagine how frustrating it is for them not to get paid what they expected. The folks at DFAS-Denver have been absolutely great, putting in the extra hours to help us fix this problem."

Officials still encourage airmen to check their leave and earnings statements to make sure they are getting the correct pay and bonus.

"I wouldn't advise anyone to spend the bonus money before it's in their account or if it's not the right amount," Whirlow said. (Courtesy of AFPC News Service)

August Airman magazine online

SAN ANTONIO (**AFPN**) — Watch the tide roll away, and discover the legend of the Tokyo Raiders in the August edition of Airman magazine, available online.

In the bobbing waters of the San Francisco Bay, an Air Force couple makes their home on a large sailboat as does another airman stationed at Travis Air Force Base, Calif. Learn how they cope with the one-hour commute and savor life living on the bay.

Also, organized by a firebrand lieutenant colonel, bonded by an improbable mission and honored by a nation desperate for heroes, Jimmy Doolittle's Tokyo Raiders are still together. Read about the recent reunion and flight in B-25 Mitchells over Northern California.

Meanwhile, from 10,023 feet above one of the most beautiful island paradises on Earth, Maui-based bluesuiters keep an eye on the heavens. Learn how the cadre of airmen and contractors work to track more than 10,000 objects in space.

Also highlighted in this issue: An American MiG-29 Fulcrum pilot; the Air Force Academy football team; and rocket renaissance at Edwards AFB, Calif.

The magazine also features regular columns like Airman's World and Consumer.

The wing public affairs office has details on where to get Airman, call them at 7-5040. Order copies by e-mailing a complete mailing address to afnspub@afnews.af.mil. See Airman on the Web at www.af.mil/news/airman.

AUGUST 10, 2001

Heavy rains threaten Thule Air Base

Staff Sgt. Gino Mattorano 21st Space Wing Public Affairs

THULE AIR BASE, Greenland— Unseasonably heavy rains have dumped more than five times the normal amount of rainfall on Thule Air Base.

Flood water has disrupted fuel and water supply lines to the base and are threatening the power supply to the 12th Space Warning Squadron radar site, but so far there has been no operational mission impact, according to Col. Craig Whitehead, 12th SWS commander.

"Much of our base utilities cross over the river that runs through the base," said P.E. Sorensen, site manager for the Greenland Contractors responsible for maintaining the base infrastructure and facility management. "The rising flood waters have disrupted our water supply lines and are threatening our fuel lines to the flightline and base power and heating plant as well as the electrical lines that power the Ballistic Missile Early Warning System radar."

Despite the disruptions, the base is still fully ready to perform its missile warning mission.

"Due to the outstanding support of our Greenland Contractors and the redundancy of the systems we have in place, all of our operational priority resources are 100 percent mission capable," said Whitehead. "However, the rains have had a significant impact on the base infrastructure and utilities and as a result, our flightline operations have been restricted to mission essential operations."

The base water supply and several of the roads that lead to different areas of the base have been cut off by rising floodwaters. Without a water supply, the base has initiated strict rules on water use.

"We have a limited supply of water in storage tanks," said Sorensen. "We have closed down all non-essential services such as the fitness center and laundry facility and the club, until water service has been restored."

In addition, several of the roads and bridges on the base are closed due to flood damage, including the road to BMEWS, which has forced the base to come up with an alternative method of relieving personnel at the site.

"Thanks to the helicopter support we have from Greenland Air, we are able to transport our people to the site and maintain 24-hour



Flood waters rush beneath a bridge damaged during flooding at Thule Air Base, Greenland. Unseasonably heavy rains have dumped more than five times the normal amount of rainfall on Thule Air Base.

operations," said Whitehead. "The helicopter enables us to relieve our space warning crews and contractors until the floodwaters subside and the roads are repaired."

According to Phillip Eddy, Thule Weather Station chief, this much rain is quite unusual.

"This part of Greenland is considered a high arctic desert," said Eddy. "The average rainfall for July is .6 inches. This July we had 2.96 inches of rain and so far in August, we've had 1.5 inches already. We've already exceeded the monthly average by .9 inches.

AUGUST 10, 2001 SATELLITE FLYER

Wargame comes to JNTF

Tom Mahr Joint National Test Facility Public Affairs

More than 70 armed forces players, analysts and data collectors returned to the Ballistic Missile Defense Organization's Joint National Test Facility July 23-30 to participate in Phase III of the Joint Theater Air and Missile Defense Organization's Joint Theater Ballistic Missile Defense wargame.

The first two phases of the game were held here last year and were designed to assist warfighters from \bar{S} all of the U.S. military services refine their concept of operations and the tactics, techniques and procedures, which will guide the United States' theater ballistic missile defense programs in the future.

"Thanks to the JNTF for hosting this wargame, and thanks to all of defense systems interact," said the operators who made time in Army Lt. Col. Lloyd Stephenson, their busy schedules to help us chief of the JTAMDO analysis learn how they do their business division. and how the family of missile



Army Lt. Col. Lloyd Stephenson (left), JTAMDO's analysis division chief, observes Navy Lt. Cmdr. Kirk Steffensen's (right) response to "enemy" missile activity as Ken Daiber, a Joint National Test Facility observer/ analyst gathers data.

"Phases I and II improved our

knowledge of how to fight the theater ballistic missile defense battle ture," Stephenson said. "The players and supporting observers also gave us valuable insights into the role an automated battle manager can play in theater ballistic missile defense.

"Phase III employed more refined system representations and was designed to answer two basic questions," Stephenson added. "Does automated weapon target assignment work as well or better than manual decision making?' and 'What level of theater ballistic missile SIAP is required for each?""

"(It's) a multi-phase operatorin-the-loop wargame," explained Navy Cmdr. Alan Jacobs, the JNTF chief of wargames. "The game is designed to allow the participants to use computer simulations to examine just how a family of TBMD systems might operate and to give them an opportunity to provide input, from a user's perspective, on how to make those systems most effective.

Phase III consisted of one day and underscored the potential value of training followed by five days of of a high quality theater ballistic scenario-driven exercise play. The missile single integrated air pic- scenarios examined a variety of

possible threats the United States might face in the future and postulated a family of TMD systems to defend against them."

"The wargame provided a valuable opportunity to apply current doctrine with future technology against tomorrow's threat," said Col. Mike Corbett, area air defense commander for the game.

"Operators from each service were able to apply their tactics, techniques and procedures against a precisely modeled threat, time after time-and get immediate feedback," he explained. "Each player not only got a glimpse of the future, but also gained a better understanding of the other services' perspective on theater ballistic missile defense.

The data collected supports the development of warfighting requirements and provides a window on future battle management command and control, according to Corbett.

"I participated in all three phases of the wargame, and will come back again if asked. I learned a lot," Corbett added.

U.S. heroes honored at Peterson A FB

"Soldiers, sailors, and airmen of the A Ilied Expeditionary Force: You are about to embark upon a great crusade toward which we have striven these many months. The eyes of the world are upon you. The hopes and prayers of liberty-loving peoples everywhere march with you.

"You will bring about the destruction of the German war machine, the elimination of \mathbb{N} azi tyranny over the oppressed peoples of Europe, and security for ourselves in a free world. ...

"... The free men of the world are marching together to victory. I have full confidence in your courage, devotion to duty, and skill in battle.

"We will accept nothing less than full victory.

"Good luck, and let us all beseech the blessings of A Imighty God upon this great and noble undertaking."

- Gen. Dwight D. Eisenhower, June 6, 1944.

Senior Airman Shane Sharp 21st Space Wing Public Affairs

That was the order of the day given to the young American warriors about to enter France and take part in an invasion that would change their lives and the world forever.

Eighty-three Colorado veterans who carried out that D-Day order were awarded the Jubilee of Liberty Medal during a ceremony at the Peterson Officers' Club July 28.

The medal was originally presented June 6, 1994, by members of the regional government of Normandy, France, to D-Day veterans who were able to attend the 50th anniversary of the invasion. Since few veterans made it back to the beaches, towns and hedgerows of Normandy for the anniversary, French government leaders agreed to allow medals to be distributed in the United States.

U.S. Rep. Joel Hefley, French
Honorary Consul General Frieda Sanidas
and Gen. Ed Eberhart, commander in
chief, U.S. Space Command and North
American Aerospace Defense Command,
and Air Force Space Command commander, were on hand to present the medals
and thank the veterans for their D-Day
service.

"To all of you, I want to say thank you," said Hefley. "Many of you have probably spent 50 years trying to forget the war. Here today are represented two nations that are not going to ever forget what you did.

"Those of you receiving medals today participated in the pivotal point of the 20th century. Nothing is more important in the 20th century than the Second World War, and nothing is more important in the Second World War than the invasion on D-Day," added Hefley.

Sanidas, who was a young schoolgirl when her country was liberated, thanked the veterans for all they did to free France.

"In the name of the French Republic and my own, I wish to express our renewed gratitude to all the men and women and their families for their courage, their exploits and their unselfishness during their participation in the battle of Normandy," said Sanidas.

"For France it meant liberty. It meant to live once again in a free country. Free from years of oppressive occupation. And all of this thanks to you - the American liberators - who, together with the allied forces, made it possible to be free again. We offer you our heartfelt and everlasting thanks," she added.

Eberhart represented the U.S. military in honoring the D-Day veterans.

"As you look around this room at these distinguished gentlemen, these true American heroes, written on their faces are many stories. Horrors and bravery are emblazoned on their minds, hearts and souls," said Eberhart. "We can't pretend to imagine how it felt for you, but what we can do is honor you and thank you,"

Many of the American heroes were 18-

to 21-year-old men who had never been in combat until that fateful day.

"I turned 19 on June 4 and on June 6 we landed," said Vick Fast, 5th Ranger Battalion at Omaha Beach. "I jumped off the landing craft and went completely under water with 80 pounds on my back, a rifle, grenades, the works. I peeled everything off, helmet and all, and scrambled to shore. Within 15 minutes I had completely re-armed myself off of fallen soldiers."

"I'd never been in combat before," said Fast. "I'd never lost any buddies before. That day I lost some buddies and all of the sudden things were a lot more real."

Fast made it through the landing at Omaha Beach alive and unhurt. Some 2,400 others weren't so lucky.

Not all who fought on D-Day stormed the beaches. The Army's airborne divisions parachuted into Normandy during the dark hours of the morning to capture and hold important crossroads and bridges.

William Grovenburg was a 21-year-old member of Headquarters 1st Battalion, 506th Parachute Infantry Regiment, 101st Airborne, when he jumped into the night sky and into his first combat experience.

"What amazed me the most that night was, after I landed, I looked up and could see thousands of tracers shooting at all the planes off in the distance. The sky was full of fire," Grovenburg remembered.
"That was quite a display of firepower. I remember it quite distinctly."

"That first day several of my buddies were killed," said Grovenburg. "They say 'freedom is not free.' That day we paid for it with blood and with lives."



Airman 1st Class Ronald Cruz, 50th CES Utilities section conducts a water backflow prevention test at the base fitness center.

Senior Airman Juan 50th CES Baret, Drafting section, uses an electronic surveying instrument to survey land on Schriever. The section is responsible for conducting base surveying operations.



Senior Airman Jesse Diener, 50th Civil Engeer Squadron Structures section, uses a radial arm saw to cut a piece of wood in half for use in a facility ceiling joist. The structures section is responsible

for the maintenance and repair of base wooden and metal structures, overhead and entrance doors, security door locks and sign making.





Senior Airman Charles Johnson, 50th CES Heavy Repair section, sweeps a base parking area. The heavy repair section is responsible for all base roads to include snow removal, street sweeping, pothole repair, concrete/asphalt work, and the installation/repair of base fence and street signs.

50th CES Taking care of our 'city'

Staff Sgt. Mary Danner 50th Space Wing Public Affairs

Military installations are nothing more than a city within themselves. Schriever Air Force Base is no different.

Our chain of command serves as a form of government; the support group provides us with our police, food and recreation, among other things; the communications group, our own Ma Bell, keeps us all connected in more than one way; and the operations group is our hub of activity.

As with any "city" there is a backbone to it all, a sort of infrastructure caretaker. At Schriever, that caretaker is the 50th Civil Engineer Squadron.

The squadron manages more than \$420 million in real property assests. It is broken down into several flights such as engineering, environmental, readiness, fire protection, resources and operations. Each flight is made up of unique specialists in a variety of different career fields. One of the most visual flights in the squadron is the operations flight.

"The operations flight has the 'blue-collar' craftsmen of CE (civil engineering)," said Senior Master Sgt. Dirk McDowell, 50th CES operations superintendent. "Our primary job is to do the inspections, maintenance, repairs

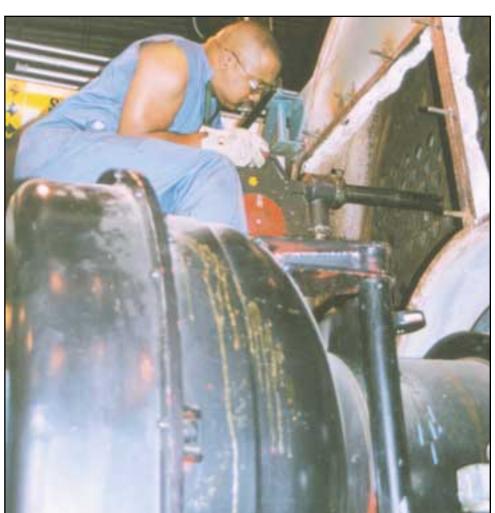
and minor construction for all base facilities and utility distribution systems."

"One misconception about CE is that we can do anything," he added. "A lot of people think that regardless of what happens on this base, we can fix or repair it. That's not necessarily true in all cases, but we try to assist them the best we can."

Although the squadron can handle most items thrown their way, there are instances where they depend on help from off base sources. For example, if there was a large explosion within a base facility resulting in major structural or equipment damage, CE would initially respond and take matters in their own hands. However, they would require the support of outside sources to assist in the repairs. Just like any city, if the matter is too big, they will depend on outside sources from neighboring cities to lend a helping hand.

"Our main focus is to take care of our customers, facilities and distribution systems on base," McDowell said. "Our primary goal is to provide customer service support to the base 24/7."

With each flight specialized in their own areas, the 50th CES is prepared to take care of all of Schriever's facilities, systems and equipment. They are the infrastructure caretakers of our own little "city."

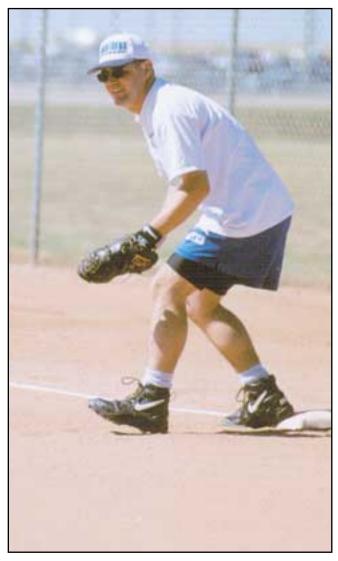


Marcus Abraham, 50th CES Central Utilities Plant, works on punching tubes to clean the soot out of a boiler unit. The plant is responsible for providing base commercial and emergency standby electrical power, heating, air-conditioning cooling, steam, hot water, and humidification to Bldgs. 300, 301, 400, 401, 500, 600 and 720.

photos by Staff Sgt. Mary Danner

Donna Hack, 50th Mission Support Squadron, sends one to the outfield for her team.

Intramural softball continues



Kenneth Sullivan, Plans and Programs, prepares to make the out at first.

Staff Report 50th Space Wing Public Affairs

Schriever's intramural softball season continues into the summer heat. Here are the current league standings:

"National" League

		_
Place	Unit	Record
1	18th Intelligence Squadron	14-1
2	50th Operations Support Sq.	11-4
3	50th Communications Grp.	10-5
4	310th Space Grp.	10-5
5	3rd Space Operations Sq.	10-5
6	1st SOPS	8-8
7	Space Warfare Center	3-12
8	17th Test Sq.	1-14
9	50 Standards & Evaluations	1-14

"American" League

Place	Unit	Record					
1	2nd SOPS	16-0					
2	50th Civil Engineer Sq.	12-4					
3	50th Security Forces Sq.	10-6					
4	National Reconaissance Office						
	Operations Sq.	9-7					
5	Joint National Test Facility	8-8					
5	SMC/TEOC	5-11					
7	Detachment 11	5-11					
8	50th Mission Support Sq.	5-11					
9	4th SOPS	2-14					

Statistics provided by the Schriever Fitness Center, valid as of Aug 3.

Robert Sedberry, 50th Mission Support Squadron, takes it to the hoop in intramural basketball.

photo by Staff Sgt. Steve Horton

Basketball Standings 50th MSS3-3

595th TEG6-0
50th CES3-2
4th SOPS3-2
HQ SWC
Detachment 1
2nd SOPS
3rd SOPS

Martial arts instructor(s) needed

The Peterson Fitness and Sports Center has a contract position for a

Tae Kwon Do instructor and a Tai Chi instructor. Candidates must be certified and work well with children as well as adults. For more information, contact the special programs staff at 556-1515.

ATWIND

Sports

briefs

Through the end of August, get your ATWIND game piece every Sunday for working out, every Friday for 6 a.m. kickboxing class and every Friday for the 12:05 p.m. yoga class at the Peterson Fitness Center.

Tournaments

The Peterson Fitness Center offers the following tournaments:

Singles racquetball - Aug. 20-23. The cost is \$5, and games will be played between 10 a.m. and 2 p.m. The deadline for registration is Monday at the fitness center.

Dodgeball - Aug. 24. Competitors pay \$1 and game time is 11 a.m. Deadline for registration is Aug. 17.

Volleyball – Aug, 29-31. The cost is \$10 per team with an eight-man roster. Games will be played between 10 a.m.-2 p.m.. Deadline for registration is Aug. 21.

For details, call 556-1515.

Volleyball Standings DET 114-1

50 CG #1									.2-3	
HQ SWC										
3rd SOPS									.0-4	
2nd SOPS									.4-1	
50th CES									.3-1	
17th TS									.3-2	
JNTF									.3-2	
50th MSS									.1-4	
50 CG #2									.3-3	

2001 Interleague Softball Schedule

Monday

10 a.m. - SMC/TEOC vs. 50th OG/OGV 11 a.m. - 50th CES vs. 18th IS Noon - JNTF vs. 310th SPACE GP 1 p.m. - 50th MSS vs. 17th TS

Tuesday

10 a.m. - Detachment 11 vs. 50th OSS 11 a.m. - 50th SFS vs. HQ SWC Noon - 4th SOPS vs. 50th CG 13 p.m. - 2nd SOPS vs. 3rd SOPS TBD

Wednesday

10 a.m. - 50th SFS vs. 50th OSS 11 a.m. - 4th SOPS vs. HQ SWC Noon - 2nd SOPS vs. 50th CG TBD 1 p.m. - 50th MSS vs. 1st SOPS

Thursday

10 a.m. - NOPS vs. 50th OG/OGV
11 a.m. - JNTF vs. 18th IS
Noon - SMC/TEOC vs. 310th SPACE GP
1 p.m. - Detachment 11 vs. 17th TS

Promotions & Reenlistments

Promotions

Congratulations to the following people who were promoted at Schriever Air Force Base during the month of July:

Colonel

• Mark Hinchman, 50th Communications Group

Lieutenant colonel

- Rex Reese, Space Warfare Center
- Robert Wahburn, 50th Security Forces Squadron

Major

• Kurt Kuntzelman, 50th Operations Group

Captain

• Michael Knight, 3rd Space Operations Squadron

First Lieutenant

- Stephen Bolt, 2nd SOPS
- Pamela Claus, 4th SOPS
- Jeremy Geib, 50th OG
- Delvin Williams, 2nd SOPS
- Matthew Wingert, 1st SOPS

• **John Wood,** Detachment 11, Space and Missile Center

Master sergeant

• Brian Percy, 50th OG

Technical sergeant

- Joel Brown, 3rd SOPS
- Elie Glover, 4th SOPS
- Patricia Granan, 50th Space Wing
 - Christopher Snapp, 1st

Staff sergeant

- **Benjamin Adams**, 527th Space Aggressor Squadron
- Christopher Adams, 3rd SOPS
- Gina Ayers, 18th Intelligence Squadron
 - Emily Carver, 50th SW
 - Christian Pardue, 4th SOPS
 - Michael Porter, 50th OG
 - Michelle Porter, 1st SOPS
 - Gregory Richard, 4th SOPS
 - Casev Rudge, 50th SW

Senior airman

• Timothie Edwards, 50th Communications Squadron

• Katina Farris, 2nd SOPS

- John Neuhaus, 50th CS
- Karie Welin, 50th SW

Airman first class

• Jeffery Guynn, 3rd SOPS

Reenlistments

Congratulations to those who re-enlisted during the month of July. Thank you for your selfless service:

- **Staff Sgt. Wayne Bailey,** 11th Space Warning Squadron
- Tech. Sgt. Kenneth Dean, 3rd Space Operations Squadron
- Tech. Sgt. William Klumpp, 4th SOPS
- Senior Airman Melisa Limerick, 50th Communications Squadron
- Senior Airman Jason O'Brien, 50th CS
- Staff Sgt. Jorge Ramirez, 50th Security Forces Squadron,
- Tech. Sgt. Kate Rust, 50th Space Wing
- Tech. Sgt. Dale Sundeen, 11th SWS
- Senior Airman Sommer Woodside, 11th SWS

Hungry for more Air Force news?

news every Wednesday editorials from leaders letters to the editor

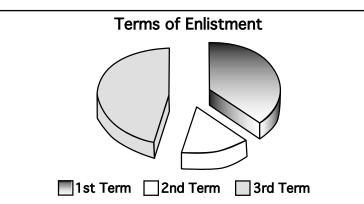


Check it out at: http://www.af.mil/ newspaper

Peterson NCOA graduates nine from Schriever

Nine Schriever Air Force Base technical sergeants were among the 86 students graduating from the Forrest L. Vosler Noncommissioned Officers Academy at Peterson Air Force Base July 13. Congratulations to all the graduates:

- Michael Barlow, 4th Space Operations Squadron
- Jodie Bevins, 50th Space Wing
- Steven Brinker, 50th Support Group
- James Clark, 55th Space Weather Squadron
- Lavon Coles, 1st SOPS
- **Devlin Hughes**, 850th Communications Squadron
- Ricky Miller, 850th CS
- Valdemar Olvera, 2nd SOPS
- David Tran, 1st SOPS

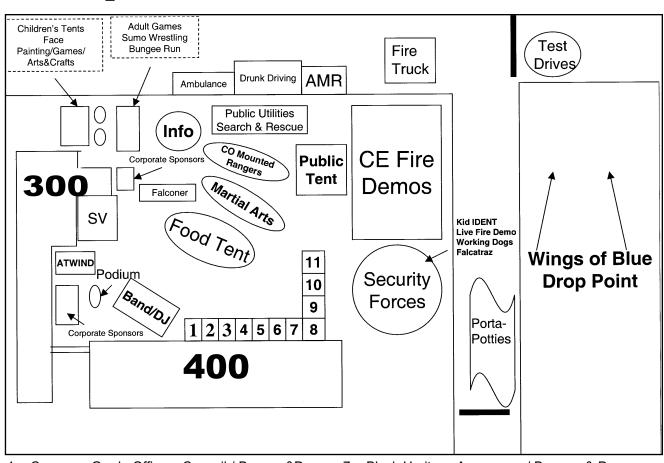


In a snapshot of the force, it was found that 37.9 percent of enlisted personnel are serving in their first term of enlistment.

Fifteen-point-five percent are on their second term and 46.7 percent are on their third term of enlistment or more.

(Courtesy of Air Force Personnel Center, April 1-May 1, 2001.)

SVS provides picnic map, event schedule



- 1 = Company Grade Officers Council / Burgers&Dogs
- 2 = Knights Out / Nachos
- 3 = Schriever Airmen's Council / Rootbeer Floats
- 4 = NAVSTAR / Cotton Candy
- 5 = Communicators / Bratwurst
- 6 = The Booster Club / Ice cream
- 7 = Black Heritage Awareness / Burgers & Dogs
- 8 = Linksters / Fruit drinks
- 9 = Planners Booster Club / Ice cream
- 10 = Security Forces Top 4 / Bratwurst
- 11 = Holiday Planning / Pie-in-the-Face

Schedule of Aug. 17 events

9-10 a.m. – Fitness Center Volleyball 9:15-10:15 a.m. – Softball – Top 3 vs. Commanders 9:30-10 a.m. – U.S. Air Force Academy Falconer 10-10:45 a.m. – High, Wide and Handsome Variety Show

10-11 a.m. – Fitness Center Basketball Hotshot
11-11:30 a.m. – "Wings of Blue" Parachute Team
11 a.m.-noon – Fitness Center Horseshoe Competition
11:30 a.m.-noon – Academy Falconer
11:30 a.m.-noon – Security Forces Working Dog
Demonstration

12-12:45 p.m. – High, Wide and Handsome Variety Show

12-1 p.m. - Fitness Center Dizzy Bat Race

12:30-1 p.m. – Security Forces Working Dog
1-1:30 p.m. – Colorado Springs' American Tae Kwon
Do Association, Black Belt Academy
1-2 p.m. – Fitness Center Tug of War
1:45-2:15 p.m. – Colorado Springs' American Tae Kwon
Do Association, Black Belt Academy
1:45-2:30 p.m. – High, Wide and Handsome
3 p.m. – Picnic ends

All-Day activities

Mod tours - Disc Jockey Clown Performances - Kids Games: (giant slide, jumping castle, bubble pool, arts & crafts, face painting and more)

Adult Games (sumo wrestling, bungee run)
American Medical Response (AMR) demonstration
Colorado Mounted Rangers' home safety demonstration

Security Forces' "Falcatraz" jail
Security Forces' live fire demonstration
Security Forces' Kid IDENT
Civil Engineering Fire Department
competition/demonstration
Public Utilities demonstration
Drunk Driving Goggles
Search and Rescue
Colorado Mounted Rangers
Ford Motor vehicle test drives

NEED TO KNOW

50th Space Wing commanders call

The next 50th Space Wing commanders calls are scheduled for:

Aug. 30 at 9 a.m. and 3 p.m.

Aug. 3 at 9 a.m.

The commanders calls will be held at the Satellite Dish Dining Facility for all ranks.

YMCA returns

The YMCA staff will be at Schriever Aug. 17, at the base picnic, and then monthly until the opening of the new Southeast Family Center in April.

Information on programs and membership fees are available at family support in Bldg. 210, Rm. 313 or call Tricia Czepiel at 7-

If you would like to sign up for membership under the Schriever corporate membership prior to their next visit, please call or stop by family support for discount card and details.

Guard opportunities

The Virginia Air National Guard has part-time openings in several career fields. Palace Chase and Palace Front are accepted with retraining available.

For more information, call Master Sgt. Lloyd Meredith at DSN 864-6137.

Information Tickets and Tours

COMMUNITY EVENTS

Tickets for the following events are available at the Information, Tickets and Tours office located in Bldg. 300, Rm. 146. For more information call ITT at 7-6050.

Ringling Bros. and Barnum & Baileypresent ...

"The Greatest Show On Earth" Aug. 22-26 at the World Arena. Cost is \$17 per ticket for lower visit major sponsors. bowl seating.

Tops in Blues

Tops in Blues will perform at the Sky Sox stadium Aug. 17 at 7:30 p.m.

Free tickets are available to all military members. Seats in the "blue" section are limited to two. General admission seating will be available with no limit one hour prior to the show.

Base picnic an ATWIND

Schriever's base picnic is also the ATWIND Family Fun Day. More chances will be available to earn ATWIND game pieces and

For more information, call Karen Waters at 7-4740.

Jazz in the Parks

For free concerts, take advantage of Jazz in the Parks. Each Wednesday evening through Sept. 5 there will be a different band playing in a different park. All concerts go from about 6:30-8:30 p.m. So bring your favorite lawn chair and enjoy an evening of music brought to you by regional

For more information, visit the Jazz in the Parks Website at www.colorado-springs.com/parksrec/concerts/jazz.htm.